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EXAMINER

OUACH, T

ART UNIT PAPER NUMBER

MM92/0627

FIRST NAMED INVENTOR

ARMSTRONG WESTERMAN HATTORI MCLELAND & NAUGHTON 1725 K STREET NW SUITE 1000 WASHINGTON DC 20006

FILING DATE

12/29/99

APPLICATION NO.

09/473.988

2814 DATE MAILED:

06/27/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 09/473,988

Applicances)

Examiner

Quach, T.

Inoue et al.

2814

Responsive to communication(s) filed on	
This action is FINAL.	المتعدد والمتعدد
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.	
A shortened statutory period for response to this action is set is longer, from the mailing date of this communication. Failur application to become abandoned. (35 U.S.C. § 133). Exter 37 CFR 1.136(a).	t to expire <u>one</u> month(s), or thirty days, whichever
Disposition of Claims	is/are pending in the application.
X Claim(s) 1-19	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	is/are allowed.
Claim(s)	is/are rejected.
Claim(s)	is/are objected to.
	are subject to restriction or election requirement.
Application Papers See the attached Notice of Draftsperson's Patent Draves See the attached Notice of Series Code/Series See the attached Notice of Draftsperson's Patent Draves See the attached Notice of Draftsperson's Patent Draves See the attached Notice of Series Code/Series See the attached Notice of Draftsperson's Patent Draves See the Attached Notice of Dra	is approved disapproved. is approved disapproved. ir. ir. irity under 35 U.S.C. § 119(a)-(d). ies of the priority documents have been Number) the International Bureau (PCT Rule 17.2(a)).
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Pap Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PT Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION	ON THE FOLLOWING PAGES

Application/Control Number: 09/473,988

Art Unit: 2814

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-13, drawn to a semiconductor device, classified in class 257, subclass 758.
- II. Claims 14-19, drawn to a process of making a semiconductor device, classified in class 438, subclass 761.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process such as one in which rather than depositing the insulating layer containing SiH and curing, sputtering is employed to incorporate SiH.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Application/Control Number: 09/473,988

Art Unit: 2814

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Quach whose telephone number is (703) 308-1096. The examiner can normally be reached on Monday through Friday from 8:30 to 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Olik Chaudhuri, can be reached on (703) 306-2794. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7722 or (703) 308-7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Tuan Quach Primary Examine